



ASSISTANT COMMISSIONER FOR PATENTS
Washington, DC 20231

PATENT

File No.: 1412.65616

Date: August 24, 2001

Sir:

Transmitted herewith for filing pursuant to 35 U.S.C. §111(a), is the patent application of

Inventor(s): Senarath et al.

For: MULTIBEAM WIRELESS COMMUNICATIONS
METHOD AND SYSTEM INCLUDING AN
INTERFERENCE AVOIDANCE SCHEME IN WHICH
THE AREA OF EACH TRANSMITTED BEAM IS
DIVIDED INTO A PLURALITY OF SUB-AREAS

I hereby certify that this paper is being deposited with the
United States Postal Service as EXPRESS MAIL in an
envelope addressed to: Assistant Commissioner for Patents,
Washington, D.C. 20231, on this date.

8/24/01
Date

L. Nelson
Express Mail No.
EL 846175393 US

Enclosed are:

(X) 37 pages of specification, including 35 claims and an abstract.
 (X) an executed oath or declaration, with power of attorney.
 () an unexecuted oath or declaration, with power of attorney.
 () sheet(s) of informal drawing(s).
 (X) 5 sheet(s) of formal drawing(s).
 (X) Assignment(s) of the invention to Nortel Networks Limited and Assignment Recordation Form.
 (X) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s) is enclosed.
 () Information Disclosure Statement; Form PTO-1449 and cited references.
 () Claim for Priority and Priority Document
 () PCT Request (Courtesy copy)

Fee Calculation For Claims As Filed

a) Basic Fee		\$ 710.00
b) Independent Claims	6 - 3 = 3	x \$ 80.00 = \$ 240.00
c) Total Claims	35 - 20 = 15	x \$ 18.00 = \$ 270.00
d) Fee for Multiple Claims		\$270.00 = \$ -0-
		Total Filing Fee \$ 1220.00

() Applicant qualifies for Status as Small Entity, reducing Filing Fee by half to \$
 (X) A check in the amount of \$ 1,070.00 to cover the filing fee is enclosed.

Preliminary Amendment

(X) Please insert the following between the Title and line 1 of the specification:
"This application is a Continuation-In-Part of U.S. Application Serial No. 09/710,085, filed on
November 10, 2000. "

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

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